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Patent  
Attorney's Docket No. 0023-0014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
Stefan DYCKERHOFF et al. ) Group Art Unit: 2662  
Application No.: 09/751,454 ) Examiner: John Pezzlo  
Filed: January 2, 2001 )  
For: SYSTEMS AND METHODS FOR ) RECEIVED  
ALLOCATING BANDWIDTH ) AUG 27 2004  
FOR PROCESSING OF PACKETS ) Technology Center 2600

**INFORMATION DISCLOSURE STATEMENT**  
**TRANSMITTAL LETTER**

U.S. Patent and Trademark Office  
220 20<sup>th</sup> Street S.  
Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia 22202

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- No additional fee for submission of the IDS is required.
- The fee of \$180.00 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- Charge \$ \_\_\_\_\_ to Deposit Account No. 50-1070 for the fee due.
- A check in the amount of \$ 180.00 is enclosed for the fee due.

Information Disclosure Statement Transmittal Letter  
Application Serial No. 09/751,454  
Attorney's Docket No. 0023-0014  
Page 2

The Commissioner is hereby authorized to charge any other appropriate fees that may be required by this paper that are not accounted for above, and to credit any overpayment, to Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By:



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CUSTOMER NUMBER: 44987

Date: August 23, 2004



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**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)**

U.S. Patent and Trademark Office  
220 20<sup>th</sup> Street S.  
Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia 22202

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), applicant(s) bring(s) to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final Action or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement:

- includes a certification as specified by Section 1.97(e).
- is accompanied by a fee of \$180.00 as specified by Section 1.17(p).

**Certification 1:** Each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

**Certification 2:** No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the information disclosure statement.

Copies of the listed documents are attached.

Copies of the listed documents were previously submitted in a prior application, serial no. \_\_\_\_\_, filing date \_\_\_\_\_, upon which applicant(s) rely(ies) for the benefits provided in 35 U.S.C. § 120. Applicant(s) respectfully request(s) that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

The following is a concise statement of relevance of the non-English language documents.

1. \_\_\_\_\_ discloses \_\_\_\_\_.

2. \_\_\_\_\_ discloses \_\_\_\_\_.

English translations of the non-English documents are enclosed.

In lieu of a statement of relevance or translation of the non-English documents, an English language version of a search report from the \_\_\_\_\_ Patent Office in a corresponding application citing these documents and setting forth the relevance thereof is enclosed.

Information Disclosure Statement Under 37 C.F.R. § 1.97(c)  
Application Serial No. 09/751,454  
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This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claims in the application and applicant(s) determine(s) that the cited document(s) do not constitute "prior art" under United States law, applicant(s) reserve(s) the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

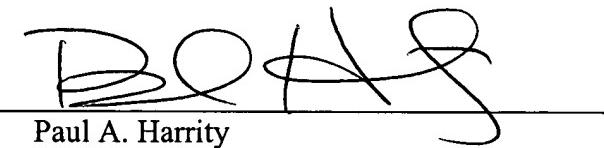
If any copending application(s) is/are cited on the attached PTO 1449, the Examiner's attention is directed to the foregoing application(s) in compliance with § 2001.06(b) of the Manual of Patent Examining Procedure. By identifying the copending application(s), the assignee and/or applicant of the application(s) do not waive confidentiality of the application(s). Accordingly, the U.S. Patent and Trademark Office is requested to maintain the confidentiality of the copending application(s) under 35 U.S.C. § 122.

Information Disclosure Statement Under 37 C.F.R. § 1.97(c)  
Application Serial No. 09/751,454  
Attorney's Docket No. 0023-0014  
Page 4

If there is any fee due in connection with the filing of this Statement, please charge the  
fee to our Deposit Account No. 50-1070.

Respectfully submitted,

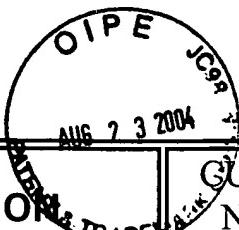
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**CUSTOMER NUMBER: 44987**

Date: August 23, 2004



SHEET 1 OF 1

<b>INFORMATION DISCLOSURE CITATION</b> PTO-1449		<b>CUSTOMER NUMBER</b> 44987	ATTORNEY'S DKT NO. 0023-0014	APPLICATION NO. 09/751,454
			APPLICANT(S) Stefan DYCKERHOFF et al.	
		FILING DATE January 2, 2001	GROUP 2662	

**U.S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	6,263,368	7-17-01	Martin			
	6,359,900	3-19-02	Dinakar et al.			
	6,092,178	7-18-00	Jindal et al.			
	6,327,622	12-4-01	Jindal et al.			
	6,324,580	11-27-01	Jindal et al.			
	6,601,084	7-29-03	Bhaskaran et al.			
	6,650,641	11-18-03	Albert et al.			AUG 27 2004
	6,751,743	6-15-04	Theodoras, II et al.			Technology Center 2600
	6,741,615	5-25-04	Patwardhan et al.			
	6,728,492	4-27-04	Baroncelli			
	5,710,650	1-20-98	Dugan			
	6,009,075	12-28-99	Roberts et al.			
	6,567,902	5-20-03	Padmanabhan et al.			

**RECEIVED**AUG 27 2004  
Technology Center 2600**FOREIGN PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	Copy of U.S. Serial No. 09/706,752; filed November 7, 2000; entitled: "Systems and Methods for Generating a Reliable Clock for Reception and Recovery of Data," 38 pages.
	Copy of U.S. Serial No. 09/752,827; filed January 3, 2001; entitled: "High-Speed Line Interface for Networking Devices," 28 pages.
	Copy of U.S. Serial No. 09/534,838; filed March 24, 2000; entitled: "Bandwidth Division for Packet Processing," 31 pages.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).